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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/781,320	02/18/2004	Mark W. Jolley	9576-82421

22242
FITCH EVEN TABIN AND FLANNERY
120 SOUTH LA SALLE STREET
SUITE 1600
CHICAGO, IL 60603-3406

DOCKETED

JUN 02 2004

BY: D. G.

CONFIRMATION NO. 9435

FORMALITIES LETTER



OC000000012680272

Due 7/17/04

Date Mailed: 05/17/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings contain excessive text. Suitable descriptive legends may be used, or may be required by the Examiner where necessary for understanding of the drawing but should contain as few words as possible (see 37 CFR 1.84(o)). See Figure(s) 4-8.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$9 as a small entity, including any required multiple dependent claim fee, are required.

08/20/2004 YPOLITE1 00000056 061135 10781320

01 FC:2001 385.00 DA
02 FC:2051 65.00 DA
03 FC:2201 43.00 DA

Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$459** for a Small Entity

- **\$385** Statutory basic filing fee.
- **\$65** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$9**
 - **\$9** for 1 total claims over 20.

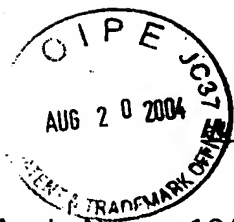
Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*


Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln No.: 10/781,320

Filed: February 18, 2004

Applicant(s): Jolley

Title: Filled Shell Devices and Methods
of Manufacturing

Art Unit: 3617

Examiner: N/A

Attorney Docket No.: 82421

Customer No.: 22242

Confirmation No. 9435

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

08/17/04
Date

Jon A. Birmingham
Registration No. 50,222
Attorney for Applicant(s)

Mail Stop MISSING PARTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

In response to the Notice to File Missing Parts dated May 17, 2004, enclosed are:

- ☒ A copy of the Notice to File Missing Parts.
- ☒ A Petition for Extension of Time for reply within the 1 month.
- ☒ An executed Declaration for Patent Application, including Power of Attorney.
- ☒ 4 sheet(s) of drawings are enclosed. ☒ Formal ☐ Informal
- ☐ An Assignment of the invention to _____, and Recordation Form Cover Sheet - Patents Only - Form PTO-1595.
- ☐ A check in the amount of \$_____ to cover the fee for recording the assignment.
- ☐ The Recordation Form Cover Sheet includes authorization to charge our Deposit Account for recording the assignment.

Application No. 10/781,320
Response dated August 16, 2004
Notice to File Missing Parts dated May 17, 2004

☒ Fee Calculation:

Fee Calculation For Claims As Filed

<input type="checkbox"/> Provisional Application Basic Fee	\$ 160.00	
Surcharge under 37 C.F.R. § 1.16(1)	\$ 50.00	
<input checked="" type="checkbox"/> Non-Provisional Utility Application Basic Fee	\$ 770.00	\$ 770.00
Independent Claims <u>3</u> - <u>3</u> = <u>0</u> x \$ 86.00		= \$ 0.00
Total Claims <u>21</u> - <u>20</u> = <u>1</u> x \$ 18.00		= \$ 18.00
Fee for Multiply Dependent Claims	\$ 290.00	
Surcharge under 37 C.F.R. § 1.16(e)	\$ 130.00	\$ 130.00
<input type="checkbox"/> Design Application Basic Fee	\$ 340.00	
Surcharge under 37 C.F.R. § 1.16(e)	\$ 130.00	
	Total Filing and/or Surcharge Fee	\$ 918.00
<input checked="" type="checkbox"/> Applicant(s) assert entitlement to Small Entity Status (37 C.F.R. § 1.27), reducing the Filing/Surcharge Fee by half to:		\$ 459.00

☐ A check in the amount of \$_____ to cover the Filing and/or Surcharge Fee.

☒ Charge \$ 459.00 to Deposit Account No. 06-1135.

☒ The Director is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§ 1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 06-1135. Should no proper payment be enclosed herewith, the Director is authorized to charge the unpaid amount to Deposit Account No. 06-1135. This sheet is filed in triplicate.

August 17, 2004

Date


Jon A. Birmingham
Registration No. 51,222

FITCH, EVEN, TABIN & FLANNERY
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Chicago, Illinois 60603-3406
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jolley
Appln. No. 10/781,320
Filed: February 18, 2004
For: Filled Shell Devices and
Methods of Manufacturing
Art Unit: 3617
Examiner: N/A
Docket No.: 82421
Customer No.: 22242

Confirmation No.: 9435

CERTIFICATE OF MAILING

I hereby certify that this paper(along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mailing an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

08/17/04
Date

Jon A. Birmingham
Registration No. 51,222
Attorney for Applicant

SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Please substitute the enclosed four (4) sheets of formal drawings including Figures 1-12 for those currently on file.

Respectfully submitted,

FITCH, EVEN, TABIN & FLANNERY

Jon A. Birmingham
Registration No. 51,222

Date: August 17, 2004

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